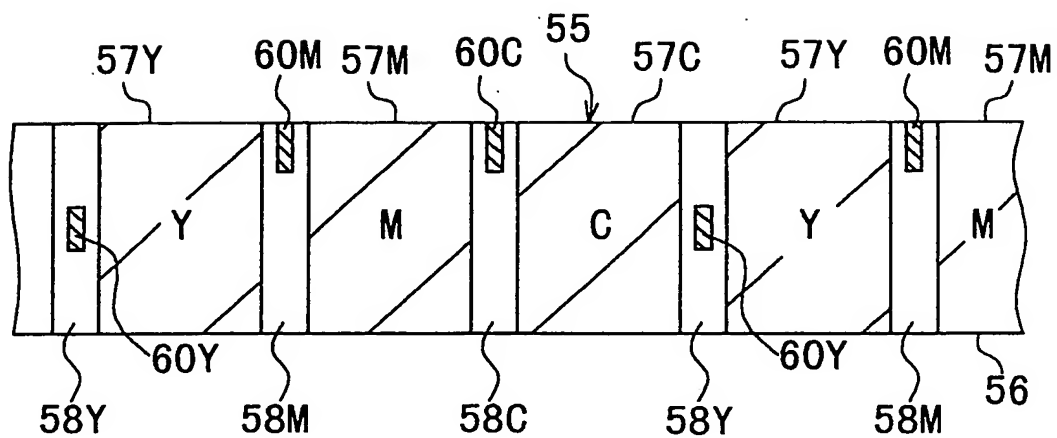


FIG. 1



F I G. 2

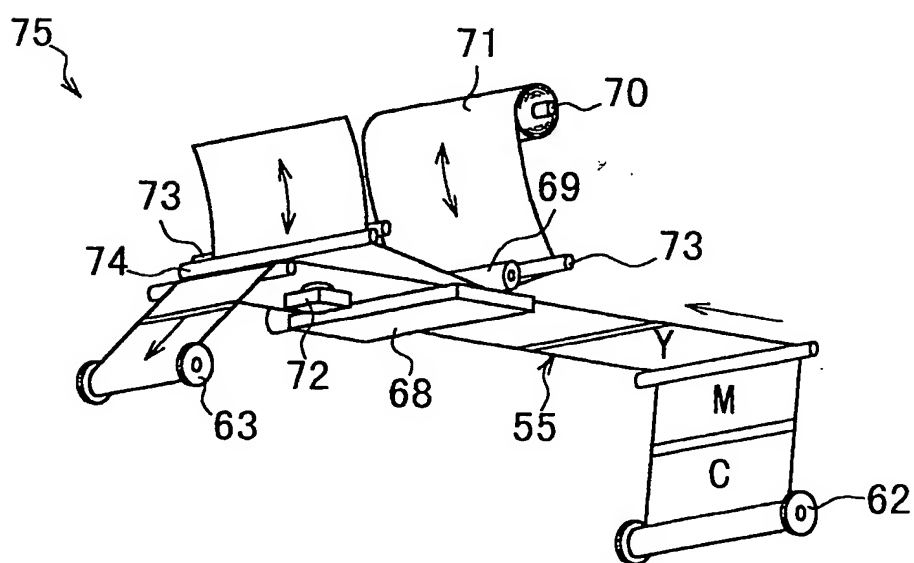


FIG. 3

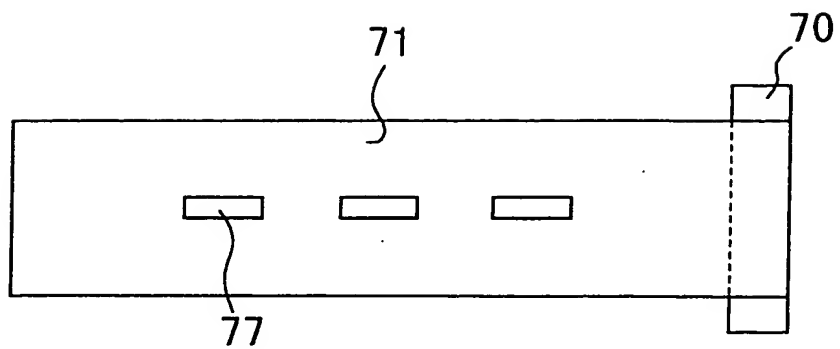


FIG. 4

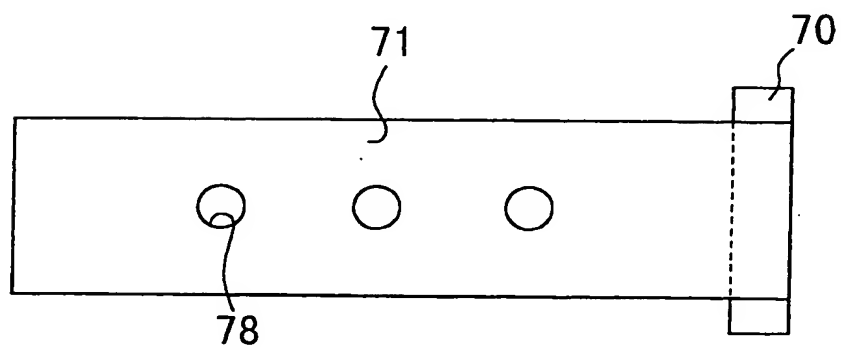


FIG. 5A

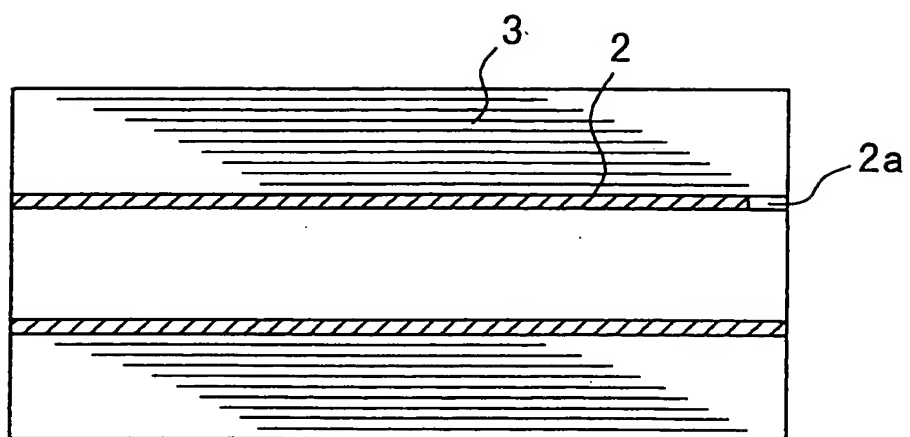


FIG. 5B

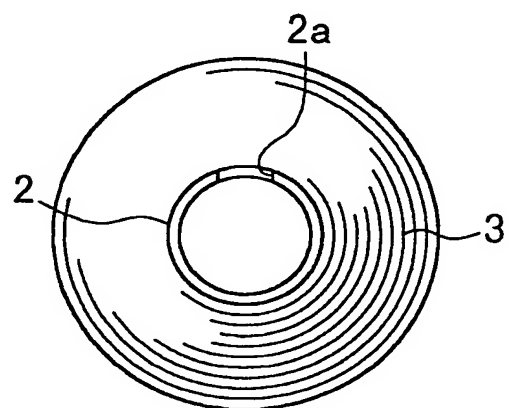


FIG. 6

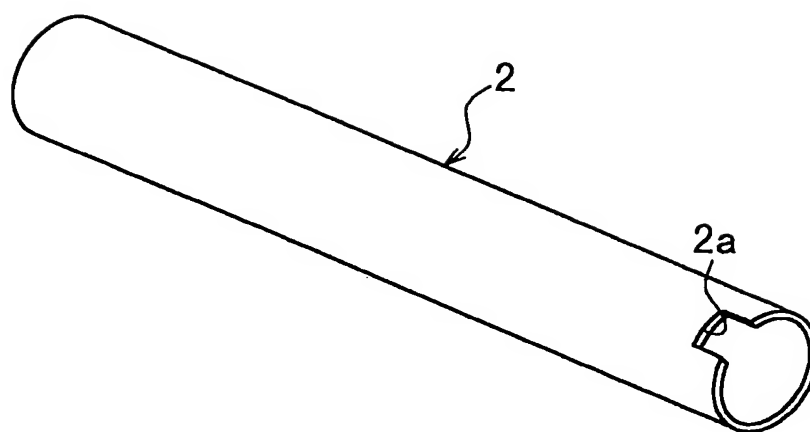


FIG. 7

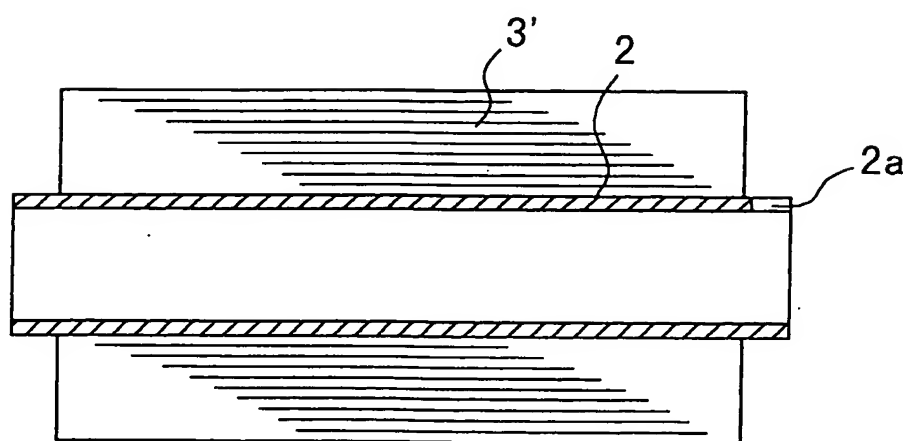


FIG. 8

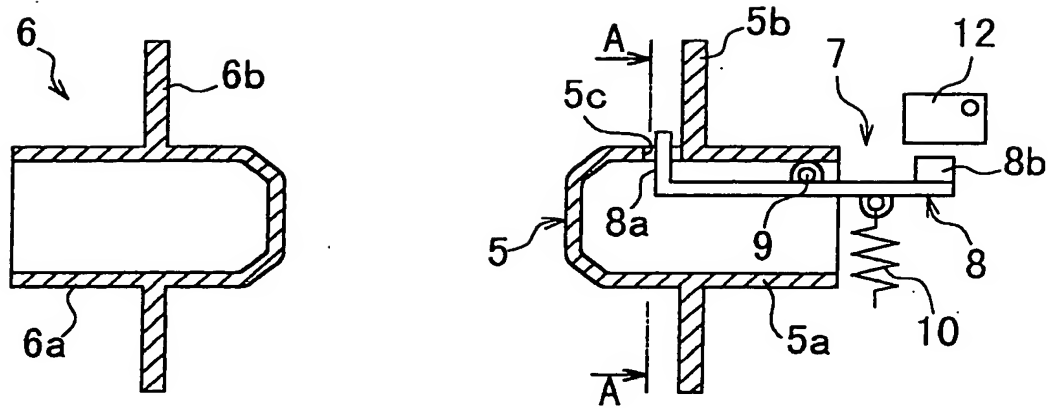


FIG. 9

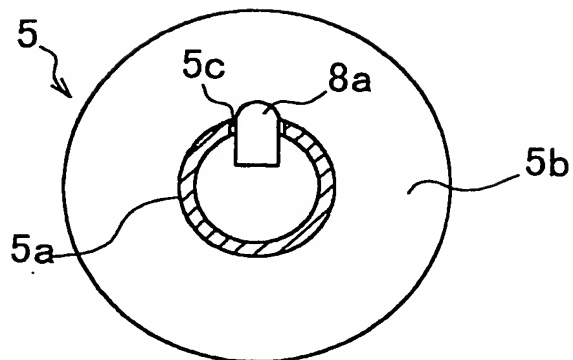


FIG. 10

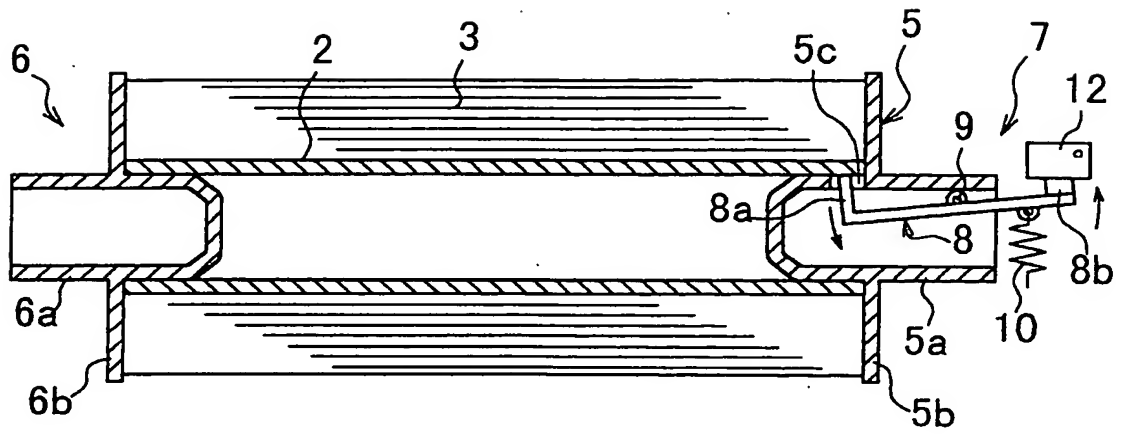


FIG. 11

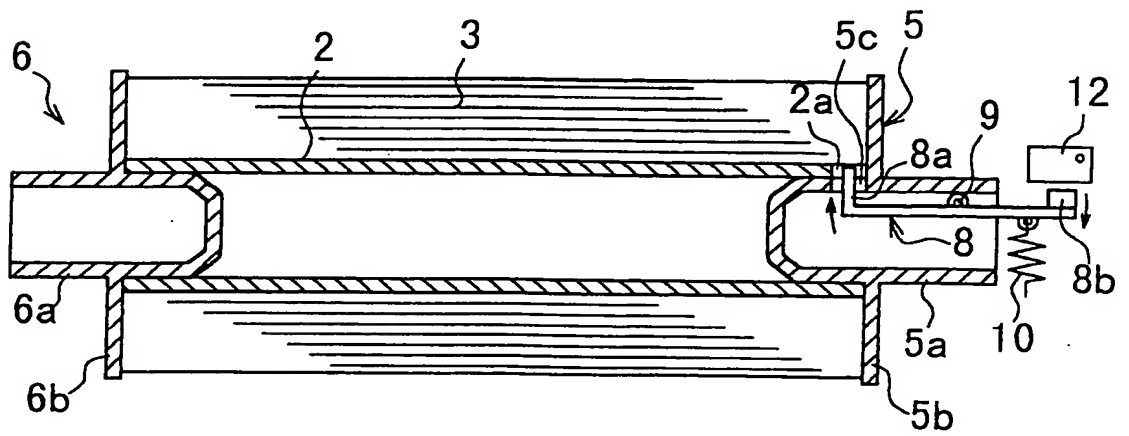


FIG. 12A

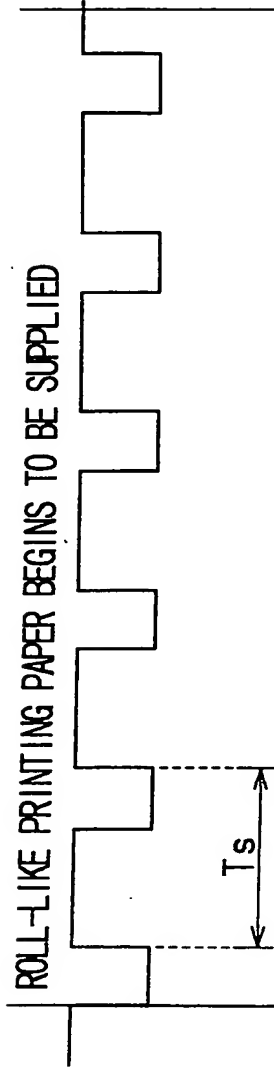


FIG. 12B

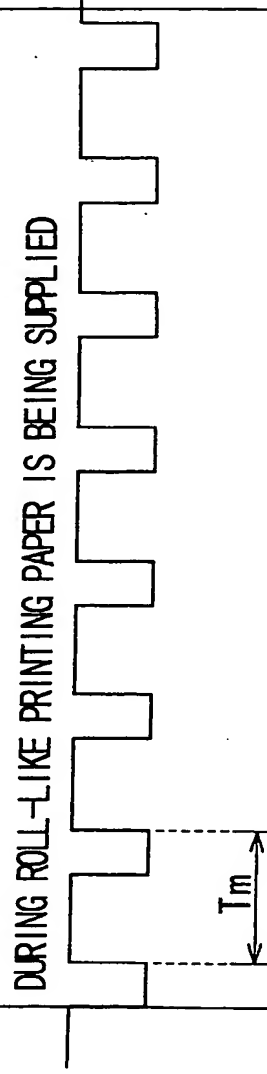


FIG. 12C

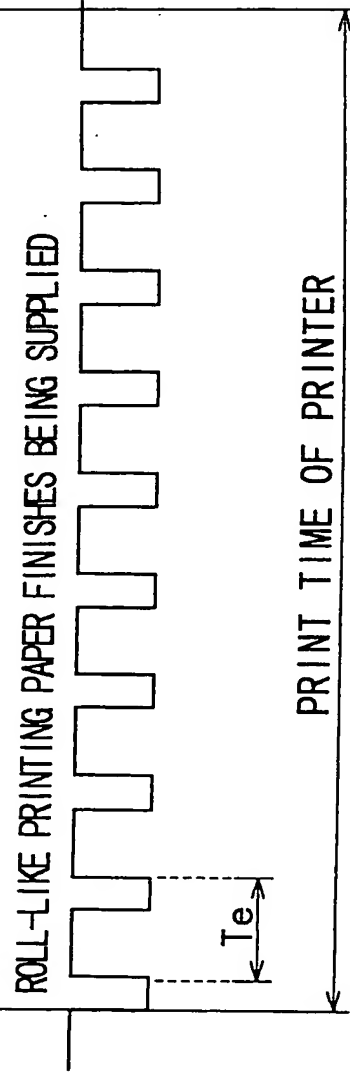


Figure 1 is a schematic diagram of a mechanical assembly 24. The assembly includes a drive pulley 31 with a rotation arrow, a belt 3, and a series of pulleys and levers. A lever 15 is connected to a pulley 26 and a lever 29. Another lever 27 is connected to pulley 26 via a belt 25 and has a weight 30B. A weight 30A is on lever 29. A detailed view of a pulley with components 2, 5, 6, and 7 is shown in the top left.

FIG. 15

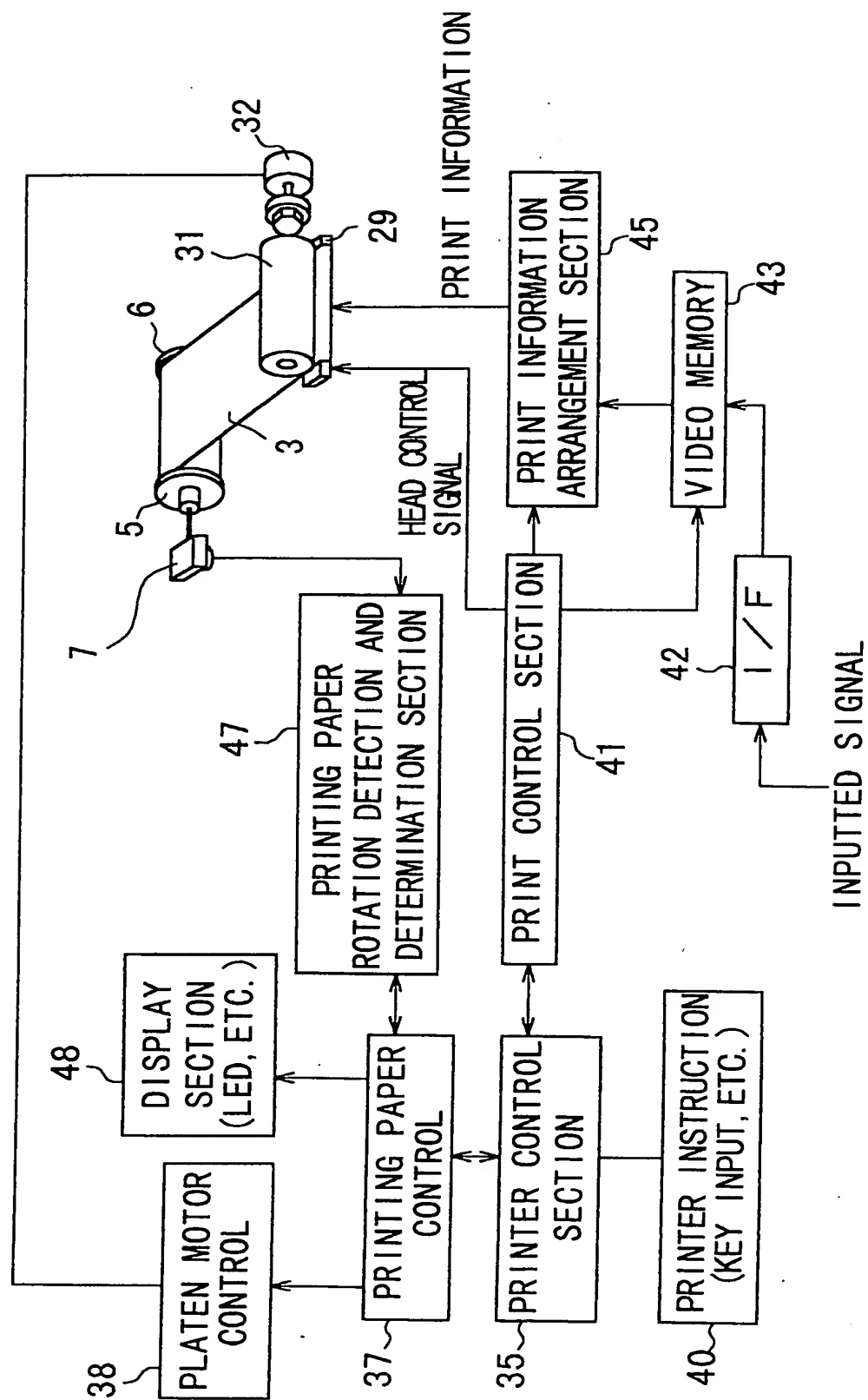


FIG. 16

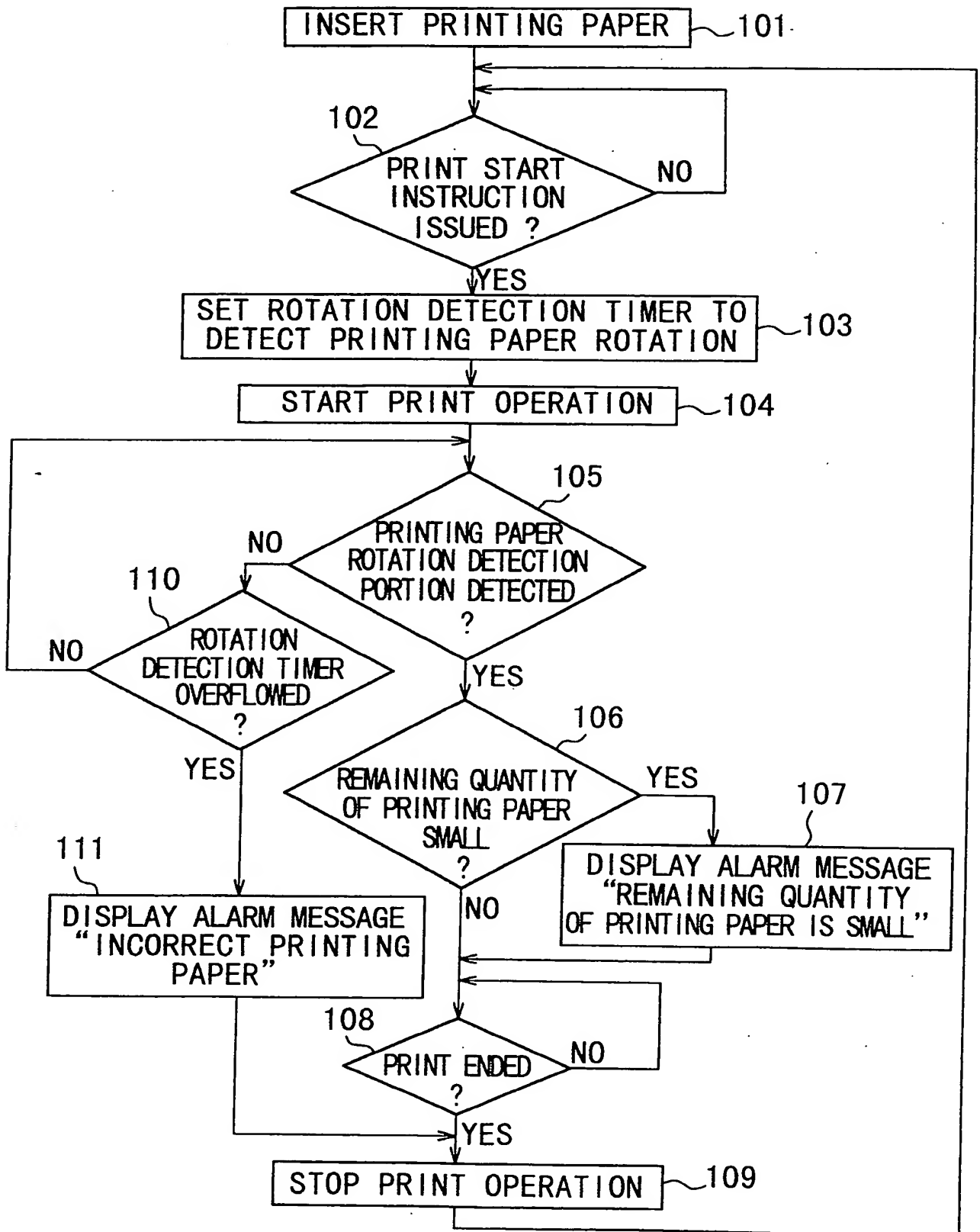


FIG. 17

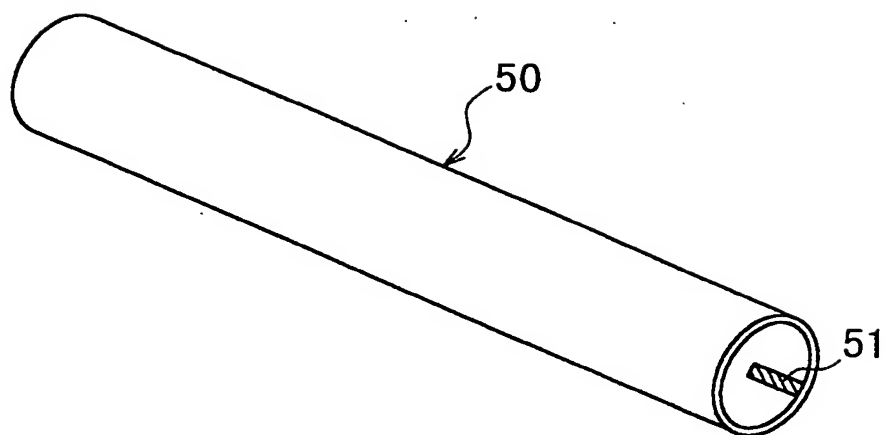


FIG. 18

